



Terms:

I_0 = Incident Light Source

R_0 =Reflected Light (Mirror)

T_0 =Transmitted Light of Glass with Lacquer Coating.

R_x = Reflected Light of Sample

T_x =Transmitted Light of Sample

A_x = Absorption by the Sample

S_x =Scatter not picked up by detector

**-Above measured in LUX at 90° for Reflectance and 45° for Transmittance.

FIGURE 1

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